



**TITLE OF INVENTION:**

**MEDIWATCH**

**APPLICATION NO.:** 10/796,916



## **BACKGROUND OF INVENTION:**

Being a disabled person, as well as having to be a care giver for my disabled mother for seven years, I realized that it was always a problem remembering to take my medication or administer my mother's medication on time. Therefore, there was very often missed medication doses. Wearing the MEDIWATCH will eliminate the worry of missed medication doses because an alarm will remind you when it is time to take your medication, so that you never have to miss a medication dose. Since it is also a PILLBOX in addition to an alarm watch, it also eliminates the need to carry medication bottles or a separate medication container than can get misplaced.

In addition the back of the MEDIWATCH serves as a medical alert bracelet, with important information engraved on the back of the watch.

## **SUMMARY OF INVENTION:**

MEDIWATCH is a watch combined with a a medication pillbox all in one. This watch has an alarm system that can be set for three or four alarms. These alarms will offer the choice of setting each alarm to sound of with:

1. Regular alarm buzzing or ringing
2. Voice alarm with the voice message "Time to take

your medication.”

### 3. Vibration – no audio alarm

The watch face will be in regular numbers (big face) or the watch face can have Roman Numerals, providing the consumer with a choice. There is also a date window on the face of the watch.

#### **BRIEF DESCRIPTION OF THE DRAWINGS**

Fig. 1 shows a front view of the Mediwatch

Fig. 2 shows the front of the Mediwatch with four alarm settings

Fig. 3 shows a removable disc inside the lid

Fig. 4 shows the pillbox with four medication compartments

Fig. 5 shows the pillbox with three medication compartments

Fig. 6 shows the back of the watch with engraved information

Fig. 7 – 10 shows the Mediwatch constructed as a wristwatch, pocket

watch, neck watch on chain and bracelet watch, respectively

#### **DETAILED DESCRIPTION OF THE INVENTION:**

The MEDIWATCH will be a watch with the face of the watch on a hinge lock which when opened is a pillbox. There will be three or four separate compartments for storing medications (pills), as shown in Figs. 4 and 5.

Depending on the number of compartments, there will be one up to four alarms which can be set separately, as shown in Fig. 2. So throughout the day, there will be an alarm letting you know when it is time to take your medication. Each compartment will be numbered to coincide with the alarm.

Inside the MEDIWATCH will be a removable disc on which the patient can list the medications inside the Mediwatch, as shown in Fig. 3. Any emergency personnel will automatically have available to them, the patient's medications. The Mediwatch will include six medication discs. Extra discs will be available.

The outside back of the watch will be engraved with important medical information, as shown in fig. 6.

1. Patient's name
2. Patient's blood type
3. Patient's drug allergies
4. Patient's medical condition, disease or illness
5. Additional important information such as implant information

### **EXAMPLE**

John Doe

AB+

D.A. Sulfa

ASTHMA, DIABETES

RT. EYE LENS IMPLANT, PACEMAKER

The watch will be available in four styles as shown in Figs. 7 – 10.

1. Wristwatch
2. Pocket watch on a chain
3. Neck watch on a chain
4. Bracelet with two extra storage compartments on each side

Never again will the patient have to fumble with medicine bottles, lost or misplaced pillboxes and most important, never will the patient forget or miss taking his/her medication at the scheduled time.

The Mediwatch will be particularly beneficial for the elderly. It will also make it much more convenient to carry your medication on you. So many times, I would prefer not to carry a handbag, pocketbook, or purse but I am forced to do so just to carry my medication. The Mediwatch will allow you to carry a full day's medication with relief from the worry of watching the clock so that a medication dose is not forgotten or missed or taken later than scheduled. The MEDIWATCH POCKET WATCH will be perfect for men. They will no longer have to bulk their pockets with medication bottles.